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## 510(K) SUMMARY

Submitted by:

Synovis Surgical Innovations 2575 University Avenue West

St. Paul, MN 55114-1024

Tel: 651-796-7300 Fax: 651-642-9018

**Contact Person:** 

Fonda Burley
At address above

**Device Trade Name:** 

Veritas Collagen Matrix

Common Name:

Surgical Mesh

Classification Name:

Mesh, Surgical 21 CFR 878.3300

Product Code:

FTM, OXE, OXB, OWV, PAJ

Predicate devices:

Veritas Collagen Matrix, K002233

**Device Description:** 

An implantable surgical patch comprised of non-crosslinked bovine pericardium. Veritas Collagen Matrix undergoes proprietary processing that allows neo-collagen formation and neo-vascularization of the implanted device and permits replacement of

the device with host tissue, or remodeling.

Statement of Intended use:

Veritas Collagen Matrix is intended for use as an implant for the surgical repair of soft tissue deficiencies, this includes but is not limited to the following:

Buttressing and reinforcing staple lines during lung resection (e.g., wedge resection, blebectomy, lobectomy, bullectomy, bronchial resection, segmentectomy, pnuemonectomy/pneumectomy, pneumoreduction) and other incision and excision of the lung and bronchus.

Reinforcement of the gastric staple line during the bariatric surgical procedures of gastric bypass and gastric banding.

Abdominal and thoracic wall repair, muscle flap reinforcement, rectal prolapse excluding rectocele, reconstruction of the pelvic floor excluding transvaginal organ prolapse repair, and repair of hernias (e.g., diaphragmatic, femoral, incisional, inguinal, lumbar, paracolostomy, scrotal, umbilical).

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Technological Comparisons: Veritas Collagen matrix is substantially equivalent to the predicate

device, having the same technological characteristics and indications

for use.

Technology/Device Testing: The Veritas Collagen Matrix is substantially equivalent to the

predicate device in terms of testing.



Food and Drug Administration 10903 New Hampshire Avenue Document Control Center – WO66-G609 Silver Spring, MD 20993-0002

Synovis Surgical Innovations % Ms. Angela Mallery Regulatory Affairs Manager 2575 University Avenue West St. Paul, Minnesota 55114

January 28, 2013

Re: K030879

Veritas® Collagen Matrix

Regulation Number: 21 CFR 878.3300 Regulation Name: Surgical mesh

Regulatory Class: Class II

Product Code: OXE, OXB, FTM, OWV, PAJ

Dated: March 18, 2003 Received: March 20, 2003

Dear Ms. Mallery:

This letter corrects our substantially equivalent letter of April 24, 2003.

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set

forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <a href="http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm">http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm</a> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to

http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <a href="http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm">http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm</a>.

Sincerely yours,

## Peter D. Rumm -S

Mark N. Melkerson
Acting Director
Division of Surgical Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

**Enclosure** 

## **Indications for Use**

K030879

Veritas Collagen Matrix

510(k) Number (if known):

Device Name:

Indications For Use:
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Buttressing and reinforcing staple lines during lung resection (e.g., wedge resection, blebectomy, lobectomy, bullectomy, bronchial resection, segmentectomy, pnuemonectomy/pneumectomy, pneumoreduction) and other incision and excision of the lung and bronchus.
Reinforcement of the gastric staple line during the bariatric surgical procedures of gastric bypass and gastric banding.
Abdominal and thoracic wall repair, muscle flap reinforcement, rectal prolapse excluding rectocele, reconstruction of the pelvic floor excluding transvaginal organ prolapse repair, and repair of hernias (e.g., diaphragmatic, femoral, incisional, inguinal, lumbar, paracolostomy, scrotal, umbilical).
Prescription Use X AND/OR Over-The-Counter Use (Part 21 CFR 801 Subpart D) (21 CFR 801 Subpart C)  (PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)
Concurrence of CDRH, Office of Device Evaluation (ODE)
David Krause
(Division Sign-Off) Division of Surgical Devices 510(k) Number: K030879